

**Amendments to the Abstract:**

Replace the original text of the abstract of the disclosure in its entirety with the following:

A process for automatically wiring at least one terminal of an electrical apparatus with a wire-laying tool of the type that includes a wiring finger movable relative to the terminal. An initial terminal connection is established between the leading end of a wire and the terminal by pressing the wire into a SBIPC connector, which is located within the housing of the terminal, while positioning the wiring finger of the electrical apparatus outside the portions of the housing surrounding the SBIPC. A final wire connection is established between the trailing end of the wire and the terminal by pressing the cut wire into the SBIPC while positioning the wiring finger outside the portions of the housing of the terminal surrounding the SBIPC.